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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/771,263 02/04/2004		Takayuki Shimada	829-620	1391		
23117	7590 03/14/2005		EXAM	EXAMINER		
NIXON & VANDERHYE, PC			CHOWDHURY, TARIFUR RASHID			
1100 N GLEB	E ROAD		ART UNIT	PAPER NUMBER		
8TH FLOOR			ARTONII	FAFER NUMBER		
ARLINGTON	, VA 22201-4714	2871				

DATE MAILED: 03/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)	ØK .			
Office Action Summary		10/771,26	3	SHIMADA ET AL.	41			
		Examiner		Art Unit				
		Tarifur R. 0	Chowdhury	2871				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address								
Period fo	• •	DED! \	S EVENE A MONTH	0) 50014				
THE - External after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutor re to reply within the set or extended period for reply will, the reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	TION. CFR 1.136(a). In no eve ation. ys, a reply within the statu y period will apply and will by statute, cause the appli	nt, however, may a reply be tim tory minimum of thirty (30) days expire SIX (6) MONTHS from cation to become ABANDONE	nely filed s will be considered timel the mailing date of this c D (35 U.S.C. § 133).	ly. ommunication.			
Status								
1)	Responsive to communication(s) filed or	n <u>28 June 2004</u> .	•					
•		☑ This action is no	on-final.					
3)								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4) 又	Claim(s) <u>1-24 and 34-51</u> is/are pending	in the application.						
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	☐ Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1-24 and 34-51</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
8)[Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)	The specification is objected to by the Ex	kaminer.						
,	10)⊠ The drawing(s) filed on <u>04 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority (ınder 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim for	foreian priority und	ler 35 U.S.C. § 119(a))-(d) or (f).				
-	 ✓ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority doc 			, (2) 5. (1)				
	2. Certified copies of the priority doc		• •					
	3. Copies of the certified copies of the application from the International			ed in this National	Stage			
* 5	See the attached detailed Office action for			ed.				
·			,					
A440.0b	.t(a)							
Attachmen	ore of References Cited (PTO-892)		4) Interview Summary	(PTO-413)				
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-		Paper No(s)/Mail Da	ate				
	mation Disclosure Statement(s) (PTO-1449 or PTC er No(s)/Mail Date <u>05/10/04;07/08/04</u> .	D/SB/08)	5) Notice of Informal F 6) Other:	atent Application (PT	O-152)			

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed 05/10/2004 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but part of the information referred to therein has not been considered.

Reissue Applications

- 2. The reissue oath/declaration filed with this application is defective because it fails to identify at least one error, which is relied upon to support the reissue application.

 See 37 CFR 1.175(a)(1) and MPEP § 1414. For example, "failure to include the following claims in the original patent..." is not an acceptable statement of an error.

 Specific changes or amendments to the claims must be identified. If new claims are presented, their differences from the original claims must be pointed out. Applicant must state an error, which causes the patent to be invalid or inoperative.
- 3. Claims 1-24 and 34-51 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

Allowable Subject Matter

2. Claims 1-24 and 34-51 are patentable over prior art.

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3. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tarifur R. Chowdhury whose telephone number is (571) 272-2287. The examiner can normally be reached on M-Th (6:30-5:00) Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Kim can be reached on (571) 272-2293. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TRC March 03, 2005

PRIMARY EXAMINER